| Issue Classification |
|----------------------|
|                      |

| Application No. | Applicant(s)   |   |
|-----------------|----------------|---|
| 10/629,224      | ZWEIGLE ET AL. | 9 |
| Examiner        | Art Unit       |   |
|                 |                |   |
| Timothy L Maust | 3751           |   |

|             |                             | IS                 | SUE C              | LASSIF                            | ICAT            | ION                      |                         |  |  |  |  |  |  |
|-------------|-----------------------------|--------------------|--------------------|-----------------------------------|-----------------|--------------------------|-------------------------|--|--|--|--|--|--|
| 0           | RIGINAL                     |                    | CROSS REFERENCE(S) |                                   |                 |                          |                         |  |  |  |  |  |  |
| CLASS       | SUBCLASS                    | CLASS              |                    | SUBCLASS (ONE SUBCLASS PER BLOCK) |                 |                          |                         |  |  |  |  |  |  |
| 251         | 129.15                      | 251                | 129.1              |                                   |                 |                          |                         |  |  |  |  |  |  |
| INTERNATION | AL CLASSIFICATION           | 137                | 82                 | 625.25                            |                 |                          |                         |  |  |  |  |  |  |
| F 1 6 K     | 31/02                       |                    |                    |                                   |                 |                          |                         |  |  |  |  |  |  |
|             | 1                           |                    |                    |                                   |                 |                          |                         |  |  |  |  |  |  |
|             | 1                           |                    |                    |                                   |                 |                          |                         |  |  |  |  |  |  |
|             | j.                          |                    |                    |                                   |                 |                          |                         |  |  |  |  |  |  |
|             | 1                           |                    |                    |                                   |                 |                          |                         |  |  |  |  |  |  |
| (Assis      | N//A<br>tant Examiner) (Dat | e)                 |                    | C—/<br>Timothy                    | Va.<br>L. Maus  | Total Clai               | Total Claims Allowed: 6 |  |  |  |  |  |  |
| Plical      |                             | 2_8 <del>0</del> 4 |                    | Primary I                         | Examine<br>1/04 | O.G.<br>Print Clain<br>1 | O.G.<br>Print Fig.      |  |  |  |  |  |  |

| $\boxtimes$ c | ◯ Claims renumbered in the same order as presented by applicant |  |       |          |  |       |          |          |       |          | □ СРА |       |          | ☐ T.D.  |          |          | ☐ R.1.47 |       |          |
|---------------|---|--|-------|----------|--|-------|----------|----------|-------|----------|-------|-------|----------|---------|----------|----------|----------|-------|----------|
| Final         | Original  |  | Final | Original |  | Final | Original |          | Final | Original |       | Final | Original |         | Final    | Original |          | Final | Original |
|               | 1   |  |       | 31       |  |       | 61       |          |       | 91       |       |       | 121      |         |          | 151      |          |       | 181      |
|               | 2   |  |       | 32       |  |       | 62       |          |       | 92       |       |       | 122      |         |          | 152      |          |       | 182      |
|               | 3   |  |       | 33       |  |       | 63       |          | •     | 93       |       |       | 123      |         |          | 153      |          |       | 183      |
|               | 4   |  |       | 34       |  |       | 64       |          |       | 94       |       |       | 124      |         |          | 154      |          |       | 184      |
|               | 5   |  |       | 35       |  |       | 65       |          |       | 95       |       |       | 125      |         |          | 155      |          |       | 185      |
|               | 6   |  |       | 36       |  |       | 66       |          |       | 96       |       |       | 126      |         |          | 156      |          |       | 186      |
|               | 7   |  |       | 37       |  |       | 67       |          |       | 97       |       |       | 127      |         |          | 157      |          |       | 187      |
|               | 8   |  |       | 38       |  |       | 68       |          |       | 98       |       |       | 128      |         |          | 158      |          |       | 188      |
|               | 9   |  |       | 39       |  |       | 69       |          |       | 99       |       |       | 129      |         |          | 159      |          |       | 189      |
|               | 10  |  |       | 40       |  |       | 70       |          |       | 100      |       |       | 130      |         |          | 160      |          |       | 190      |
|               | 11  |  |       | 41       |  |       | 71       |          |       | 101      |       |       | 131      |         |          | 161      |          |       | 191      |
|               | 12  |  |       | . 42     |  |       | 72       |          |       | 102      |       | _     | 132      |         |          | 162      |          |       | 192      |
|               | 13  |  |       | 43       |  |       | 73       |          |       | 103      |       |       | 133      |         |          | 163      |          |       | 193      |
|               | 14  |  |       | 44       |  |       | 74       |          |       | 104      |       |       | 134      |         |          | 164      |          |       | 194      |
|               | 15  |  |       | 45       |  |       | 75       |          |       | 105      |       |       | 135      |         |          | 165      |          |       | 195      |
|               | 16  |  |       | 46       |  |       | 76       |          |       | 106      |       |       | 136      |         |          | 166      |          |       | 196      |
|               | 17  |  |       | 47       |  |       | 77       |          |       | 107      |       |       | 137      |         |          | 167      |          |       | 197      |
|               | 18  |  |       | 48_      |  |       | 78       |          |       | 108      |       |       | 138      |         |          | 168      |          |       | 198      |
|               | 19  |  |       | 49       |  |       | 79       |          |       | 109      |       |       | 139      |         |          | 169      |          |       | 199      |
| <u></u>       | 20  |  |       | 50       |  |       | 80       |          |       | 110      |       |       | 140      |         |          | 170      |          |       | 200      |
|               | 21  |  |       | 51       |  |       | 81       |          |       | 111      |       |       | 141      |         |          | 171      |          |       | 201      |
|               | 22  |  |       | 52       |  |       | 82       |          |       | 112      |       |       | 142      |         |          | 172      |          |       | 202      |
|               | 23  |  |       | 53       |  |       | 83       |          |       | 113      |       |       | 143      |         |          | 173      |          |       | 203      |
|               | 24  |  |       | 54_      |  |       | 84       |          |       | 114      |       |       | 144      |         |          | 174      |          |       | 204      |
| 77.71         | 25  |  | 711   | 55       |  |       | 85       | <b>.</b> |       | 115      |       |       | 145      |         |          | 175      |          |       | 205      |
|               | 26  |  |       | 56       |  |       | 86       |          |       | 116      |       |       | 146      |         |          | 176      |          |       | 206      |
|               | 27  |  |       | 57       |  |       | 87       | Į        |       | 117      |       |       | 147      |         |          | 177      |          |       | 207      |
|               | 28  |  |       | 58       |  |       | 88       |          |       | 118      |       |       | 148      | ļ       |          | 178      |          |       | 208      |
|               | 29  |  |       | 59       |  |       | 89       |          |       | 119      |       |       | 149      | <b></b> |          | 179      |          |       | 209      |
|               | 30  |  |       | 60       |  |       | 90       |          | l     | 120      |       |       | 150      |         | <u> </u> | 180      |          |       | 210      |